

DECLARATION and POWER OF ATTORNEY

Attorney's Docket No. US018084

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled ENHANCED WATERMARK COMPUTING METHOD the specification of which (check one)

☒ X is attached hereto

☐ was filed on _____ as Application Serial No. _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by the amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulation, ☐ 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, ☐ 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

| COUNTRY | APPLICATION NUMBER | DATE OF FILING (DAY, MONTH, YEAR) | PRIORITY CLAIMED UNDER 35 U.S.C. 119 |
|---------|--------------------|--------------------------------------|---|
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| | | | |

I hereby claim the benefit under Title 35, United States Code, ☐ 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 United States Code, ☐ 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, ☐ 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

PRIOR UNITED STATES APPLICATION(S)

| APPLICATION SERIAL NUMBER | FILING DATE | STATUS (PATENTED, PENDING, ABANDONED) |
|---------------------------|-------------|---------------------------------------|
| | | |
| | | |

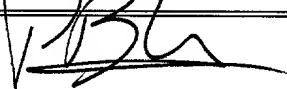
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Michael E. Marion, Reg. No. 32,266

Michael E. Schmitt, Reg. No. 36,921

| | |
|--|---|
| SEND CORRESPONDENCE TO: Corporate Patent Counsel; Philips Electronics North America Corporation; 580 White Plains Road; Tarrytown, NY 10591 | DIRECT TELEPHONE CALLS TO: Gwenaelle Le Pennec (408) 617 4837 |
|--|---|

| | | | | |
|-------------------------|--------------------------------|--|---|-------------------|
| Dated: 7/3/01 | | INVENTOR'S SIGNATURE:  | | |
| Full Name of Inventor | Last Name KAARS | FIRST NAME PETER | Middle Name BERNHARD | |
| Residence & Citizenship | City CUPERTINO | STATE OR FOREIGN COUNTRY CA | Country of Citizenship THE NETHERLANDS | |
| Post Office Address | Street 20681 Forge Way Apt 214 | CITY CUPERTINO | State or Country CA | Zip Code 95014 |

106040" 84286860

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☒ X is attached hereto.

☐ was filed on _____ as Application Serial No. _____ and was amended on _____ (if applicable).

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| SEND CORRESPONDENCE TO: Corporate Patent Counsel; Philips Electronics North America Corporation; 580 White Plains Road; Tarrytown, NY 10591 | DIRECT TELEPHONE CALLS TO: Gwenaelle Le Pennec (408) 617 4837 |
|--|---|

| Table 1. Continued | |
|-----------------------------------|-------------|
| Variable | Mean (SD) |
| Age (years) | 34.2 (10.5) |
| Gender | |
| Male | 100 (100%) |
| Female | 0 (0%) |
| Marital status | |
| Married | 100 (100%) |
| Single | 0 (0%) |
| Divorced | 0 (0%) |
| Widowed | 0 (0%) |
| Education (years) | 12.5 (2.5) |
| Occupation | |
| Managerial | 10 (10%) |
| Professional | 20 (20%) |
| Technical | 30 (30%) |
| Skilled | 40 (40%) |
| Unskilled | 0 (0%) |
| Income (USD/month) | 1,200 (200) |
| Health status | |
| Good | 100 (100%) |
| Poor | 0 (0%) |
| Smoking status | |
| Smoker | 10 (10%) |
| Non-smoker | 90 (90%) |
| Alcohol consumption | |
| Drinker | 10 (10%) |
| Non-drinker | 90 (90%) |
| Family size | 3.5 (1.5) |
| Number of children | 2.5 (1.5) |
| Number of siblings | 2.0 (1.0) |
| Number of parents | 2.0 (1.0) |
| Number of grandparents | 2.0 (1.0) |
| Number of great-grandparents | 2.0 (1.0) |
| Number of other relatives | 2.0 (1.0) |
| Number of friends | 2.0 (1.0) |
| Number of neighbors | 2.0 (1.0) |
| Number of community members | 2.0 (1.0) |
| Number of social contacts | 2.0 (1.0) |
| Number of support network members | 2.0 (1.0) |
| Number of service providers | 2.0 (1.0) |
| Number of community resources | 2.0 (1.0) |
| Number of social services | 2.0 (1.0) |
| Number of health services | 2.0 (1.0) |
| Number of educational services | 2.0 (1.0) |
| Number of recreational services | 2.0 (1.0) |
| Number of cultural services | 2.0 (1.0) |
| Number of religious services | 2.0 (1.0) |
| Number of spiritual services | 2.0 (1.0) |
| Number of emotional services | 2.0 (1.0) |
| Number of psychological services | 2.0 (1.0) |
| Number of behavioral services | 2.0 (1.0) |
| Number of lifestyle services | 2.0 (1.0) |
| Number of environmental services | 2.0 (1.0) |
| Number of community services | 2.0 (1.0) |
| Number of social services | 2.0 (1.0) |
| Number of health services | 2.0 (1.0) |
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| Number of cultural services | 2.0 (1.0) |
| Number of religious services | 2.0 (1.0) |
| Number of spiritual services | 2.0 (1.0) |
| Number of emotional services | 2 |

Atty. Docket
US018084

Commissioner for Patents, Washington, D.C. 20231

Sir:

| | |
|---------------------|--|
| Harold Tsiang | (Registration No. 35,721) |
| Edward Blocker | (Registration No. 30,245) |
| Peter Zawilski | (Registration No. 43,305) and |
| Gwenaëlle Le Pennec | (Limited Recognition under 37 CFR § 10.9(b)) |

ALL CORRESPONDENCE CONCERNING THIS APPLICATION AND THE
LETTERS PATENT WHEN GRANTED SHOULD BE ADDRESSED TO THE UNDERSIGNED
ATTORNEY OF RECORD.

Michael E. Schlitz

Dated at Sunnyvale, CA
On July 3, 2001.

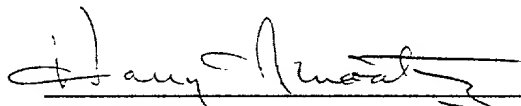
BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE
UNITED STATE PATENT AND TRADEMARK OFFICE

LIMITED RECOGNITION UNDER 37 CFR § 10.9(b)

Gwenaelle Le Pennec is hereby given limited recognition under 37 CFR §10.9(b) as an employee of Philips Electronics North America Corporation, to prepare and prosecute any patent applications whose inventors by virtue of their employment have an obligation to assign the applications to Koninklijke Philips Electronics N.V. or companies owned or controlled, directly or indirectly, by Koninklijke Philips Electronics N.V., including but not limited to Philips Electronics North America Corporation (or a subsidiary thereof) and U.S. Philips Corporation, and an attorney or agent of record in the applications is a registered practitioner who is an employee of Philips Electronics North America Corporation. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Gwenaelle Le Pennec ceases to lawfully reside in the United States, (ii) Gwenaelle Le Pennec's employment with Philips Electronics North America Corporation ceases or is terminated, or (iii) Gwenaelle Le Pennec ceases to remain or reside in the United States on an L-1 visa.

This document constitutes proof of such recognition. The original of this document is on file in the Office of Enrollment and Discipline of the U.S. Patent and Trademark Office.

Expires: November 29, 2001



Harry Moatz,
Director of Enrollment and Discipline

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T06040 84286860